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PPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION N
10/798,035	03/11/2004	Chung Nin Danny Chan	244-5	5983
24336 7	590 10/05/2004		EXAM	INER
	JTUNJIAN & BITETT	FRANCIS, FAYE		
14 VANDERVENTER AVENUE, PORT WASHINGTON, NY 110			ART UNIT	PAPER NUMBER
			3712	

DATE MAILED: 10/05/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

		A			
	Application No.	Applicant(s)			
	10/798,035	CHAN, CHUNG NIN DANNY			
Office Action Summary	Examiner	Art Unit			
	Faye Francis	3712			
The MAILING DATE of this communication Period for Reply	n appears on the cover sheet wit	th the correspondence address			
A SHORTENED STATUTORY PERIOD FOR R THE MAILING DATE OF THIS COMMUNICATI - Extensions of time may be available under the provisions of 37 C after SIX (6) MONTHS from the mailing date of this communicatic - If the period for reply specified above is less than thirty (30) days, - If NO period for reply is specified above, the maximum statutory p - Failure to reply within the set or extended period for reply will, by Any reply received by the Office later than three months after the earned patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a report. a reply within the statutory minimum of thirty period will apply and will expire SIX (6) MON statute, cause the application to become AB.	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).			
Status	·				
1) Responsive to communication(s) filed on	09 August 2004.				
	This action is non-final.				
,					
closed in accordance with the practice un	der <i>Ex parte Quayl</i> e, 1935 C.D	. 11, 453 O.G. 213.			
Disposition of Claims					
4) ⊠ Claim(s) <u>1-20</u> is/are pending in the application 4a) Of the above claim(s) <u>1-9</u> is/are withdrest 5) □ Claim(s) <u></u> is/are allowed. 6) ⊠ Claim(s) <u>10-20</u> is/are rejected. 7) □ Claim(s) <u></u> is/are objected to. 8) □ Claim(s) <u></u> are subject to restriction and	awn from consideration.				
Application Papers					
9) The specification is objected to by the Exa		by the Examiner			
Applicant may not request that any objection to					
Replacement drawing sheet(s) including the co	orrection is required if the drawing((s) is objected to. See 37 CFR 1.121(d).			
11)☐ The oath or declaration is objected to by the	ie Examiner. Note the attached	Office Action or form PTO-152.			
Priority under 35 U.S.C. § 119					
 12) Acknowledgment is made of a claim for for a) All b) Some * c) None of: 1. Certified copies of the priority docur 2. Certified copies of the priority docur 3. Copies of the certified copies of the application from the International But * See the attached detailed Office action for a 	ments have been received. ments have been received in Appriority documents have been ureau (PCT Rule 17.2(a)).	pplication No received in this National Stage			
Attachment(s) 1) Notice of References Cited (PTO-892)	4) T Interview S	Summary (PTO-413)			
 Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-94 Information Disclosure Statement(s) (PTO-1449 or PTO/S Paper No(s)/Mail Date 3/11/04. 	8) Paper No(s	s)/Mail Date Iformal Patent Application (PTO-152)			
S. Palent and Trademark Office					

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DETAILED ACTION

1. Applicant's election with traverse of group II in Paper filed on 8/9/04 is acknowledged. The traversal is on the ground(s) that the present invention are directed to a common subject matter and the search and examination of the entire application can be made by the Examiner without serious burden. These arguments are not found persuasive because the applicant has failed to show that the search and examination of the entire application can be made without serious burden. The requirement is still deemed proper and is therefore made FINAL. Since all the pending claims read on the elected species (as the applicant appears to also agree with) all the pending claims are examined herein. Claims 10-20 are examined herein.

Specification

2. The specification is objected to as failing to provide proper antecedent basis for the claimed subject matter. See 37 CFR 1.75(d)(1) and MPEP § 608.01(o). Correction of the following is required: proper antecedent basis should be provided in the specification for the teaching that the second member includes longitudinal grooves., as now recited in claim 16. No new matter should be entered into the application.

Claim Rejections - 35 USC § 112

- 3. The following is a quotation of the first paragraph of 35 U.S.C. 112:
 - The specification shall contain a written description of the invention, and of the manner and process of making and using it, in such full, clear, concise, and exact terms as to enable any person skilled in the art to which it pertains, or with which it is most nearly connected, to make and use the same and shall set forth the best mode contemplated by the inventor of carrying out his invention.
- 4. Claim 16 is rejected under 35 U.S.C. 112, first paragraph, as failing to comply with the enablement requirement. The claim(s) contains subject matter, which was not

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described in the specification in such a way as to enable one skilled in the art to which it pertains, or with which it is most nearly connected, to make and/or use the invention. It is not clear from the specification how longitudinal grooves can be incorporated into this device?

- 5. The following is a quotation of the second paragraph of 35 U.S.C. 112:
 The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter, which the applicant regards as his invention.
- 6. Claims 10-14 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

With respect to claim 10: the phrase "at least one body part" is vague since only one body part may be encompassed therein [note the phrase "one or more body parts"]. It is not clear how many body parts being encompassed. Is it one body part or more than one?

With respect to claim 11: the phrase "a longitudinal axis of the <u>second</u> member and the longitudinal axis of the <u>second</u> member" is confusing. Note also claims 12 and 13 in similar regard.

Claim 14 recites the limitation "the joint" in line 3. There is insufficient antecedent basis for this limitation in the claim.

Claim Rejections - 35 USC § 102

7. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

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(b) the invention was patented or described in a printed publication in this or a foreign country or in public use or on sale in this country, more than one year prior to the date of application for patent in the United States.

8. Claims 10-11 and 13-17 are rejected under 35 U.S.C. 102(b) as being anticipated by Rodriguez Ferre.

Rodriguez Ferre discloses in Figs 1-10, a doll comprising an infrastructure which permits relative motion of the doll and an ability to pose portions of the doll, the infrastructure comprising: one body part including a first member [member 5 and part 8] having at least a portion of a ball [spherical bodies 8a], a second member [member 4] including a socket [semispheres 9], which receives the at least a portion of the ball, a protrusion [diametral appendix 8b] formed on the first member adjacent to the ball such that when the ball is received in the socket a rotation about a longitudinal axis of the first member is permitted while restricting an angular change between a longitudinal axis of the second member and the longitudinal axis of the second member. Additionally, Rodriguez Ferre discloses the protrusion extends about an entire circumference of the first member and prevents an angular change between a longitudinal axis of the second member and the longitudinal axis of the second member, the socket includes a slot [Fig 11] and the first and second members include longitudinal grooves [ribs 12 and 13].

9. Claims 10 and 12-14 are rejected under 35 U.S.C. 102(b) as being anticipated by Greenwood, Sr. et al, hereinafter Greenwood.

Greenwood discloses in Fig 1, an infrastructure which permits relative motion of the doll and an ability to pose portions of the doll, the infrastructure comprising: one body part including a first member [stem 24, ball 30 and wall 33] having at least a portion of a ball 30, a second member [grooved portion 25 and socket 23] including a

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socket 23, which receives the at least a portion of the ball, a protrusion [the curved part of the wall 33 connected to the stem 24] formed on the first member adjacent to the ball such that when the ball is received in the socket a rotation about a longitudinal axis of the first member is permitted while restricting an angular change between a longitudinal axis of the second member and the longitudinal axis of the second member.

Additionally, Greenwood discloses the protrusion extends about a portion of a circumference of the first member and prevents an angular change between a longitudinal axis of the second member and the longitudinal axis of the second member and the socket includes a slot [cut out portion 23B].

With respect to the doll, the device of Greenwood is presumed to be inherently capable of being made into a shape of a doll, in as much as the device of Greenwood is a construction system.

Claim Rejections - 35 USC § 103

- 10. The following is a quotation of 35 U.S.C. 103(a) which forms the basis for all obviousness rejections set forth in this Office action:
 - (a) A patent may not be obtained though the invention is not identically disclosed or described as set forth in section 102 of this title, if the differences between the subject matter sought to be patented and the prior art are such that the subject matter as a whole would have been obvious at the time the invention was made to a person having ordinary skill in the art to which said subject matter pertains. Patentability shall not be negatived by the manner in which the invention was made.
- 11. Claims 18-20 are rejected under 35 U.S.C. 103(a) as being unpatentable over Rodriguez Ferre in view of Wilcox et al, hereinafter Wilcox.

Rodriguez Ferre discloses most of the elements of these claims but for an outer covering and stuffing material for filling the outer covering.

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Wilcox teaches the concept of providing a skeleton-like framework of a doll with an outer covering [integument 300] and stuffing material 380 for filling the outer covering to provide a natural appearance. It would have been obvious to one of ordinary skill in the art at the time the invention was made to provided the device of Rodriguez Ferre with the missing elements as taught by Wilcox in order to provide the device with natural feel and appearance making the device more fun to play with.

Conclusion

12. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Faye Francis whose telephone number is 703-306-5941. The examiner can normally be reached on M-F 6:30-3:00.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Derris Banks can be reached on 703-308-1745. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

DERRIS H. BANKS

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